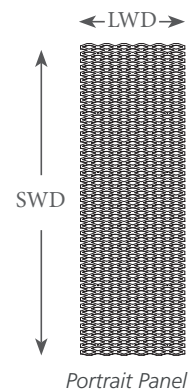
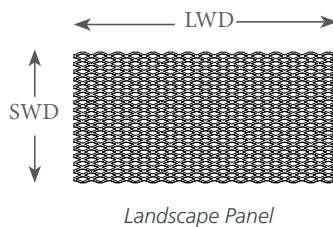
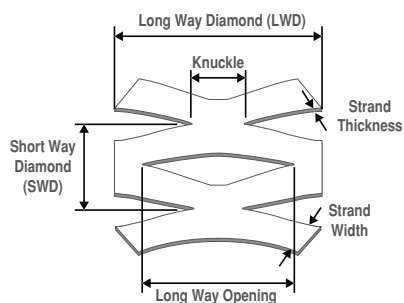


AMICO ARCHITECTURAL EXPANDED MESH

Standard Material Specifications



Mesh Name	Available Aluminum Alloy	Max Portrait, SWD x LWD	Max Landscape, SWD x LWD	Visual Open %	Mech. Open Area %	Weight, lbs/sf	(SWD) Short Way Diamond, Inches	(LWD) Long Way Diamond, Inches	Standard Strand Thickness, Inches
APEX01	5005		59.5" x 120"	46%	73%	0.98 lbs/sf	3.50"	8.00"	0.125"
APEX02	5005	143.38" x 48"		40%	72%	1.09 lbs/sf	3.05"	8.00"	0.125"
APEX03	3003, 5005	145" x 48"	60" x 132"	26%	62%	1.34 lbs/sf	2.50"	6.00"	0.125"
APEX04	3003, 5005	120" x 60"	60" x 120"	18%	37%	1.48 lbs/sf	1.50"	4.00"	0.125"
APEX05	5005	138.69" x 48"	58.29" x 120"	10%	22%	1.59 lbs/sf	2.01"	4.00"	0.125"
Bellesa	3003, 5005	120" x 48"		36%	59%	0.74 lbs/sf	0.63"	1.20"	0.081"
Luxos	3003, 5005	120" x 48"		23%	31%	0.9 lbs/sf	0.40"	0.64"	0.081"
Gracia	3003, 5005	120" x 48"	59.63" x 120"	52%	73%	0.85 lbs/sf	0.59"	4.00"	0.125"
De Moda	3003, 5005	120" x 48"		25%	31%	1.34 lbs/sf	0.38"	4.00"	0.125"
Cativar	3003, 5005	120" x 48"		55%	74%	0.81 lbs/sf	0.52"	5.33"	0.125"
Hintar	5005	139.52" x 48"	58.73" x 120"	8%	9%	1.58 lbs/sf	2.18"	4.00"	0.125"
Siro	3003, 5005	96.63" x 48"		25%	45%	1.69 lbs/sf	1.38"	3.00"	0.125"
Modig	5005	138.45" x 48"		6%	28%	1.6 lbs/sf	2.13"	8.00"	0.125"



APEX01 EXPANDED MESH



APEX01

Short Way Diamond
3.5"

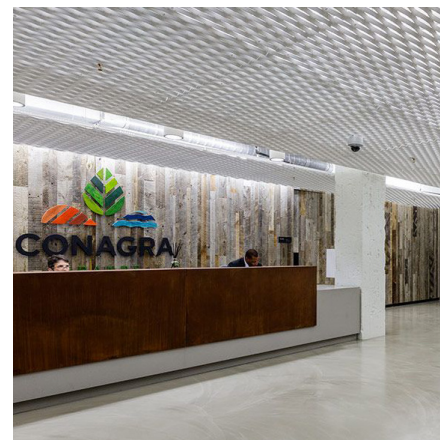
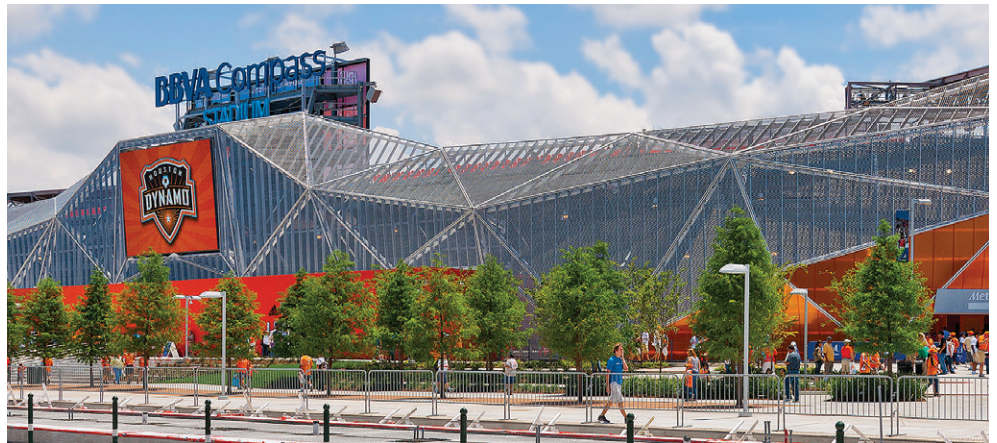
Long Way Diamond
8.0"

Visual % Open Area
46%

Mechanical % Open Area
73%

Max Landscape Panel Size
59.5" SWD x 120" LWD

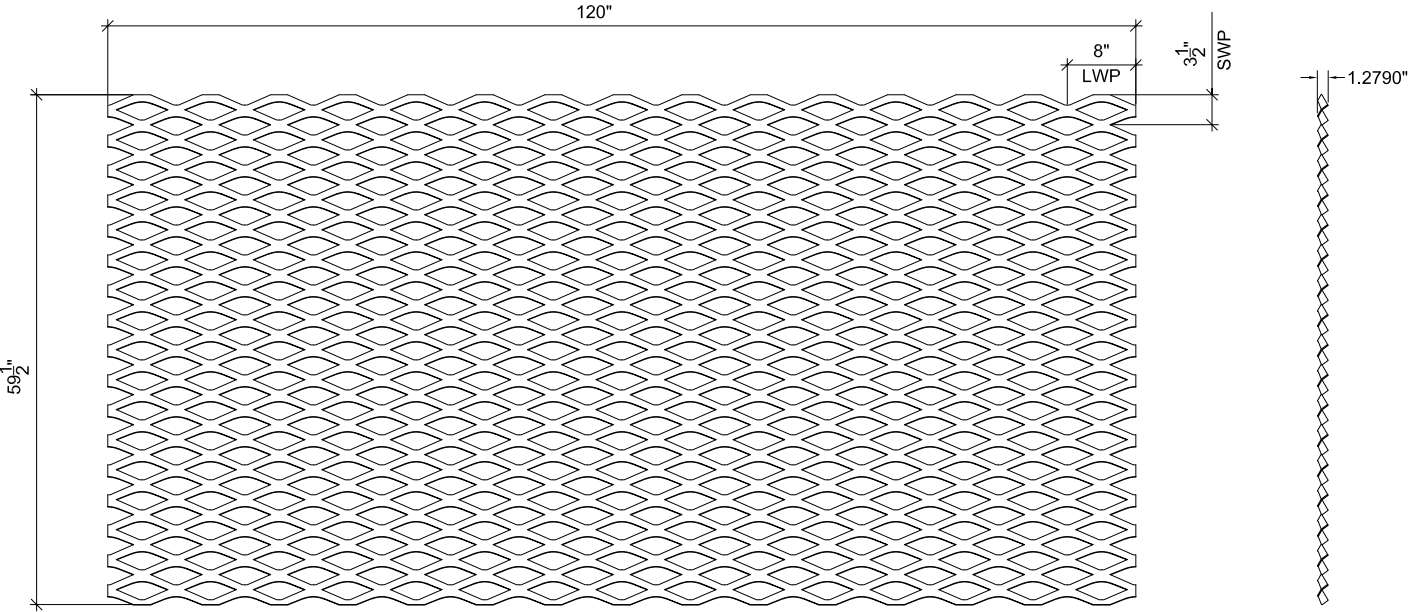
SCALE 1:1



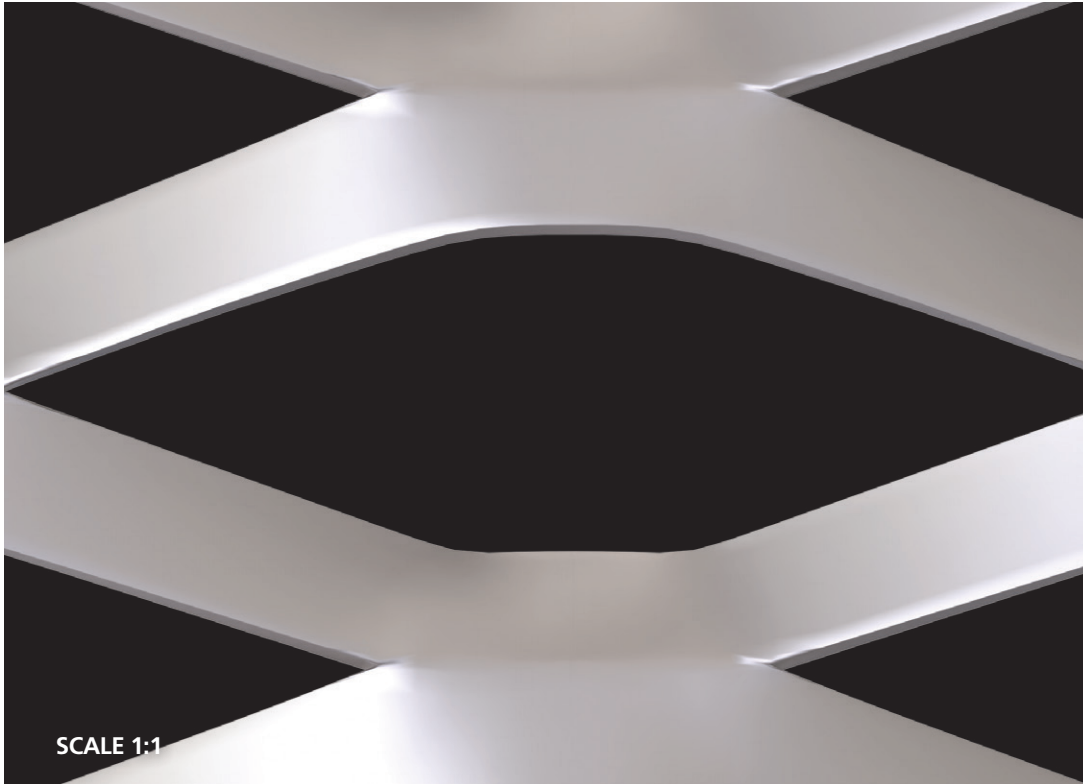
APEX01 EXPANDED MESH



Maximum Landscape Panel Size



APEX02 EXPANDED MESH



APEX02

Short Way Diamond
3.05"

Long Way Diamond
8.0"

Visual % Open Area
40%

Mechanical % Open Area
72%

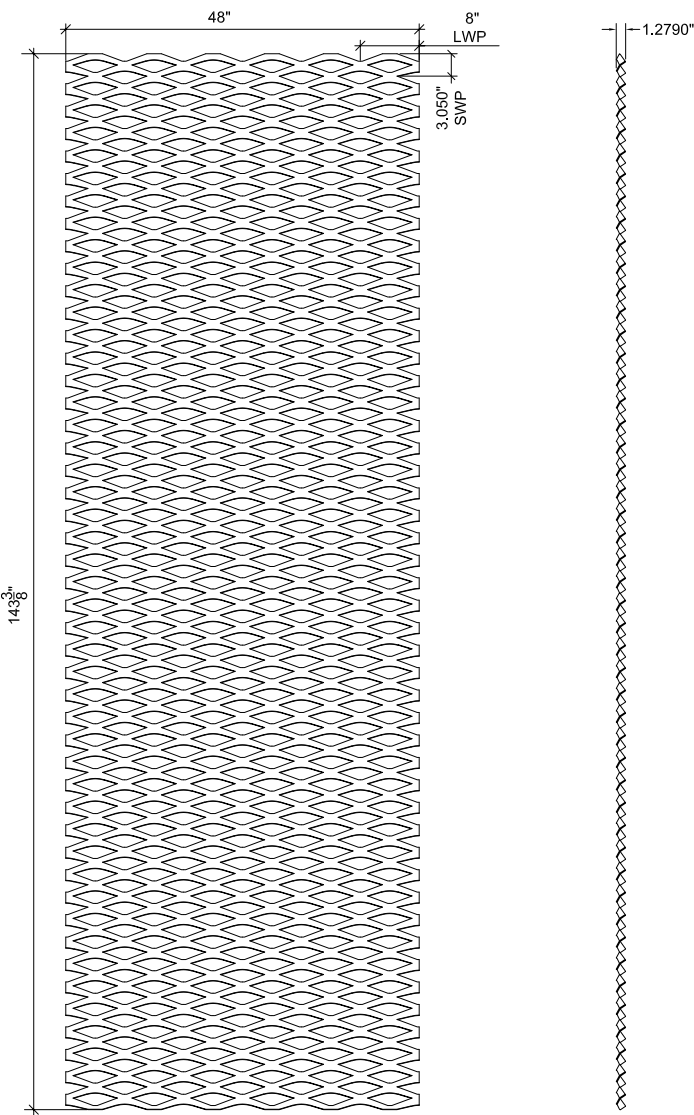
Max Portrait Panel Size
143.38" SWD x 48" LWD



APEX02 EXPANDED MESH



Maximum Portrait Panel Size



APEX03 EXPANDED MESH



APEX03

Short Way Diamond
2.5"

Long Way Diamond
6.0"

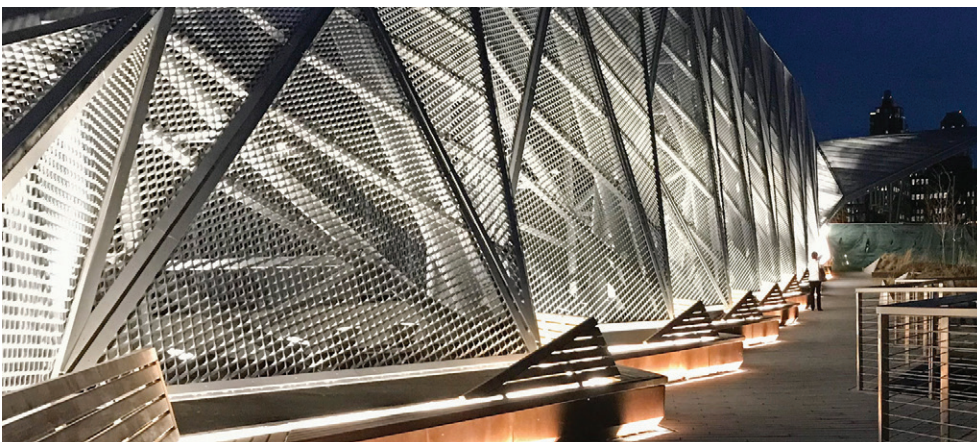
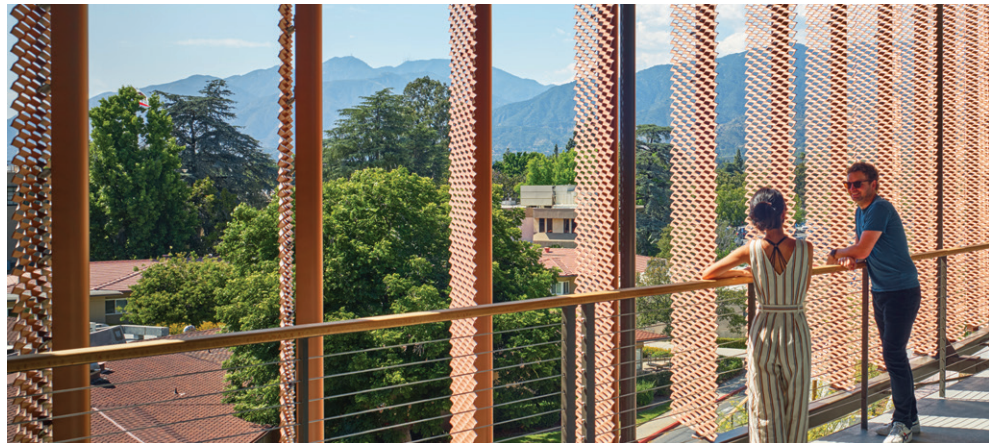
Visual % Open Area
26%

Mechanical % Open Area
62%

Max Landscape Panel Size
60" SWD x 132" LWD

Max Portrait Panel Size
145" SWD x 48" LWD

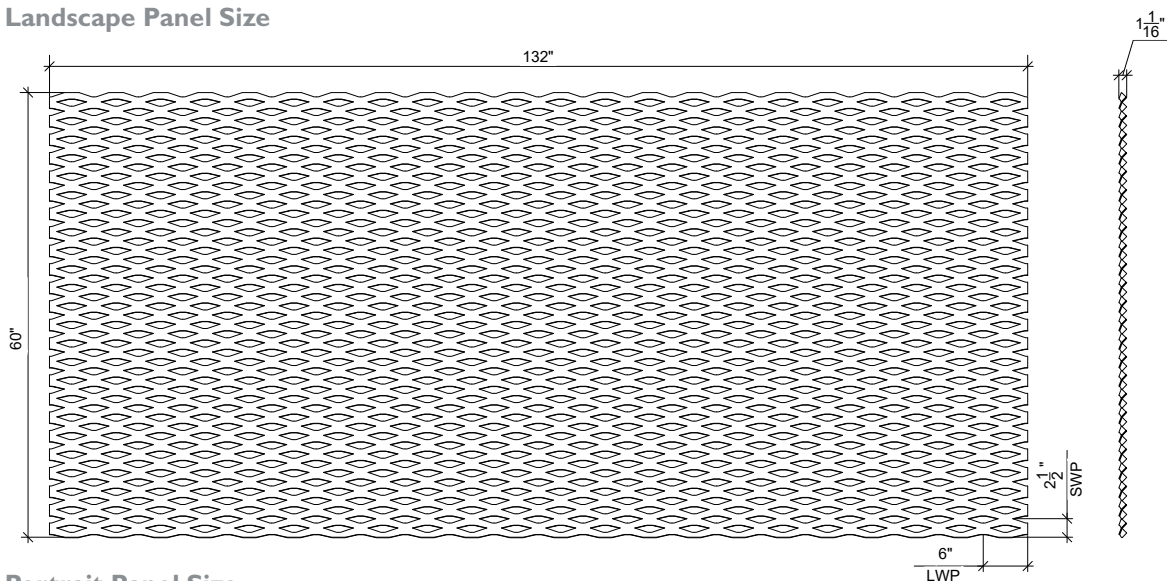
SCALE 1:1



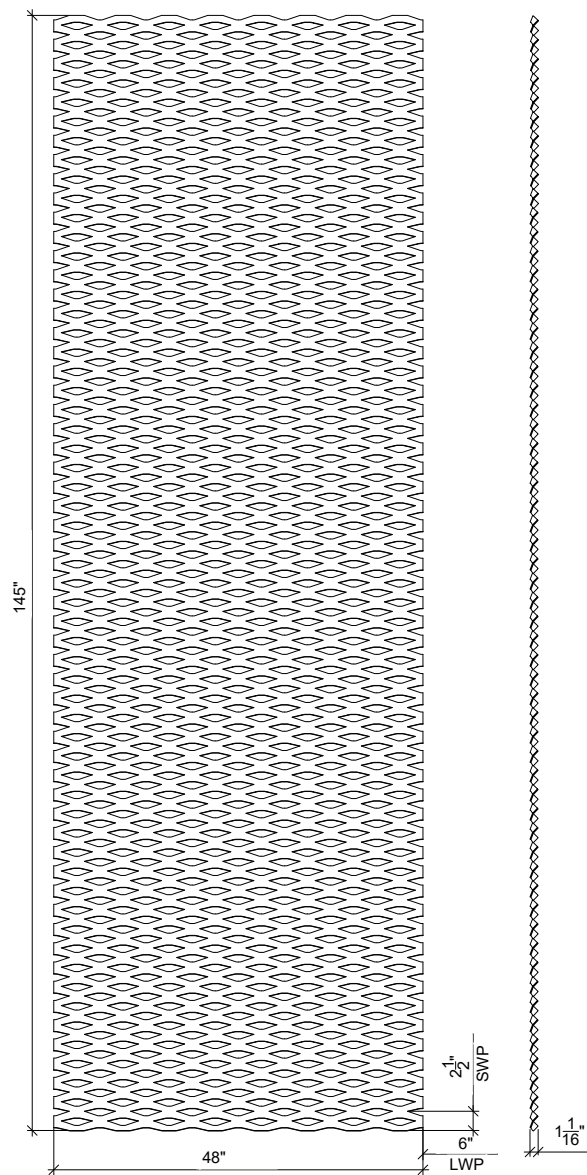
APEX03 EXPANDED MESH



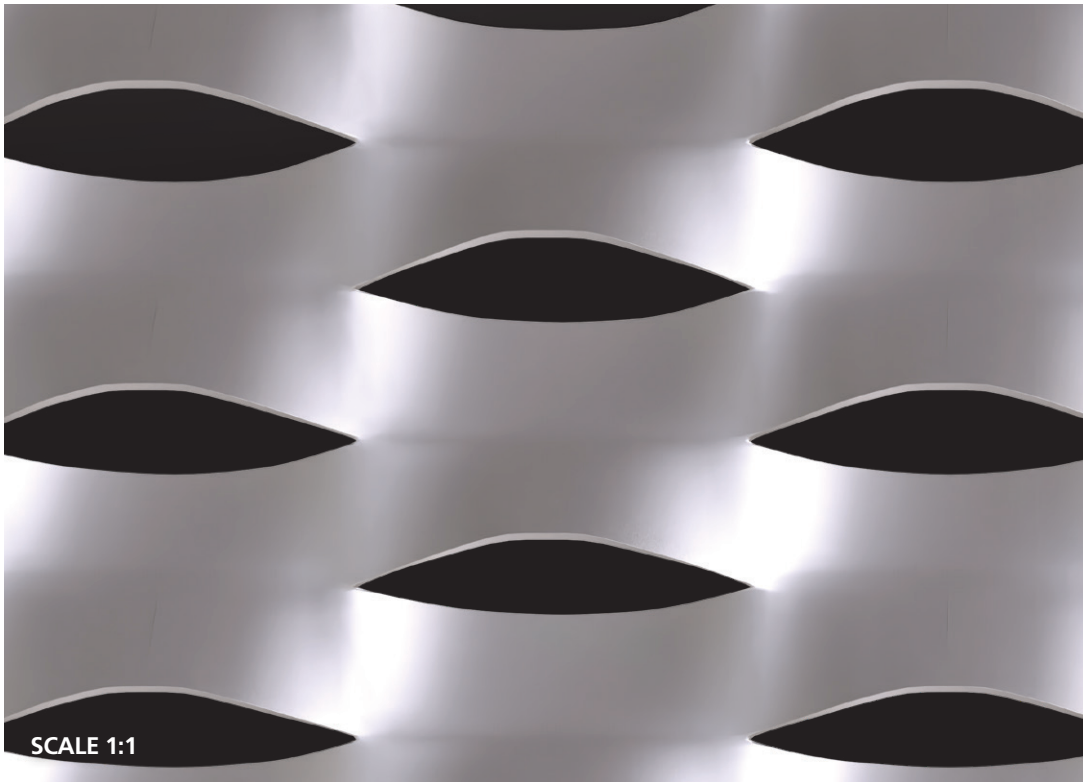
Maximum Landscape Panel Size



Maximum Portrait Panel Size



APEX04 EXPANDED MESH



APEX04

Short Way Diamond
1.5"

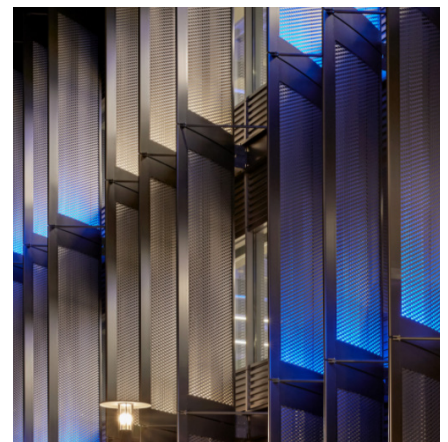
Long Way Diamond
4"

Visual % Open Area
18%

Mechanical % Open Area
37%

Max Landscape Panel Size
60" SWD x 120" LWD

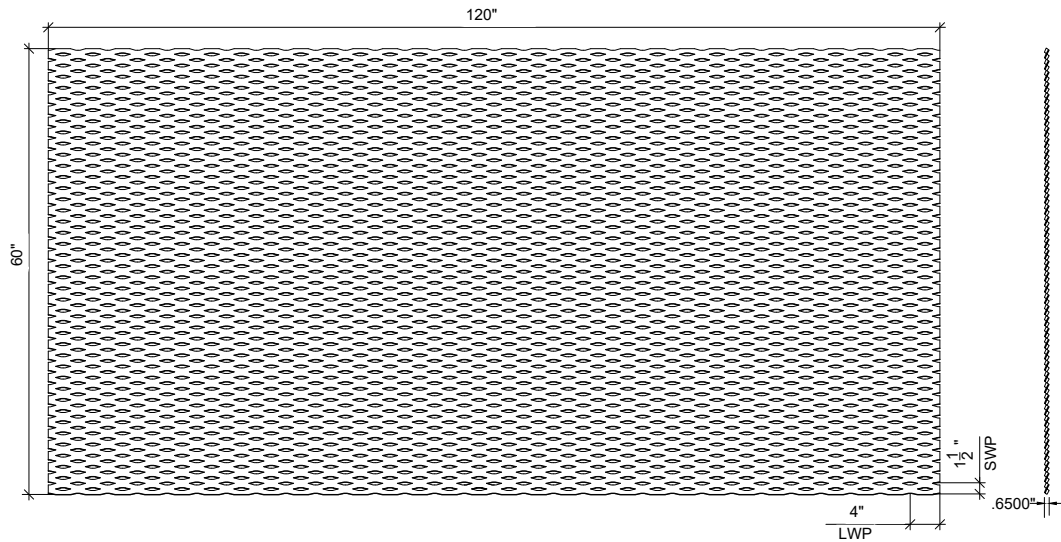
Max Portrait Panel Size
120" SWD x 60" LWD



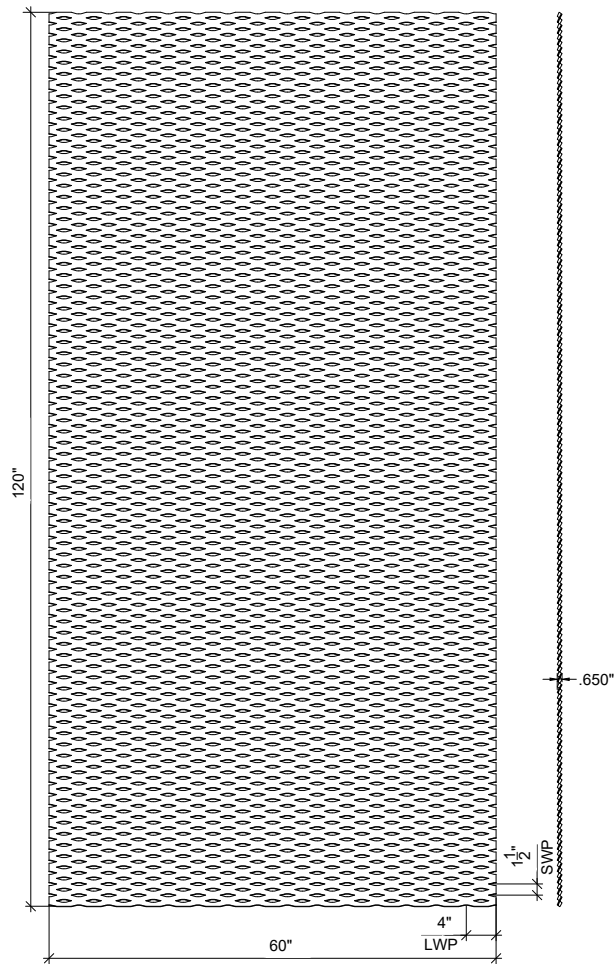
APEX04 EXPANDED MESH



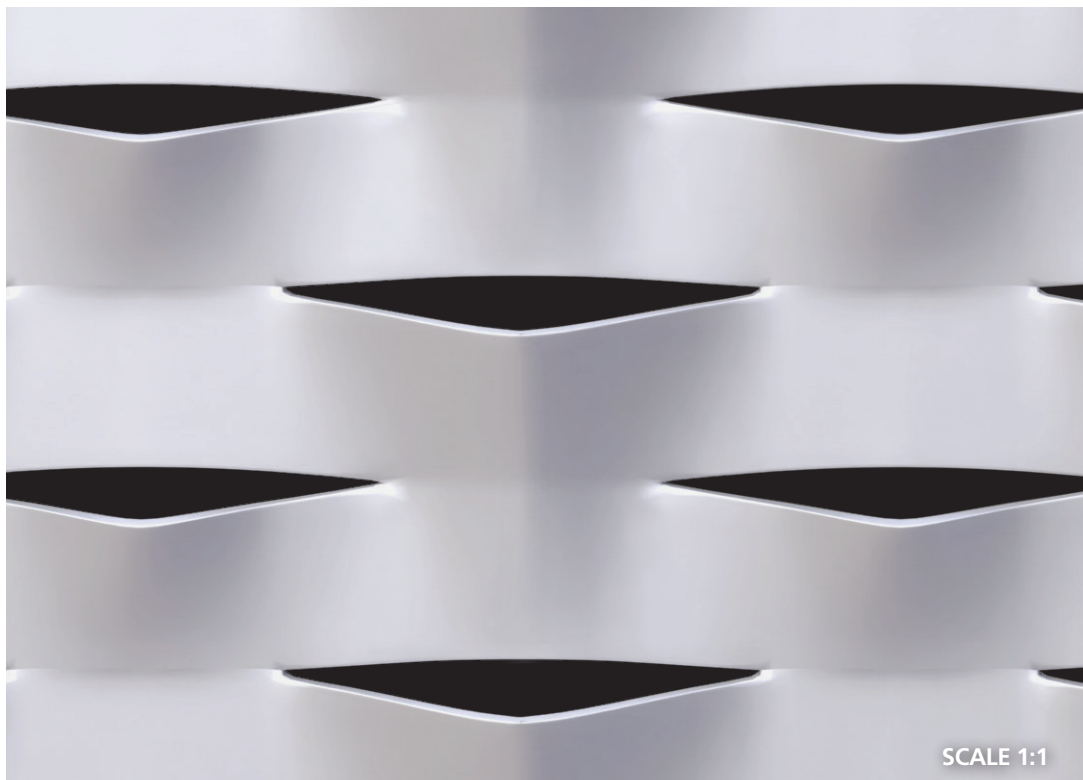
Maximum Landscape Panel Size



Maximum Portrait Panel Size



APEX05 EXPANDED MESH



APEX05

Short Way Diamond

2.01

Long Way Diamond

4.0"

Visual % Open Area

10%

Mechanical % Open Area

22%

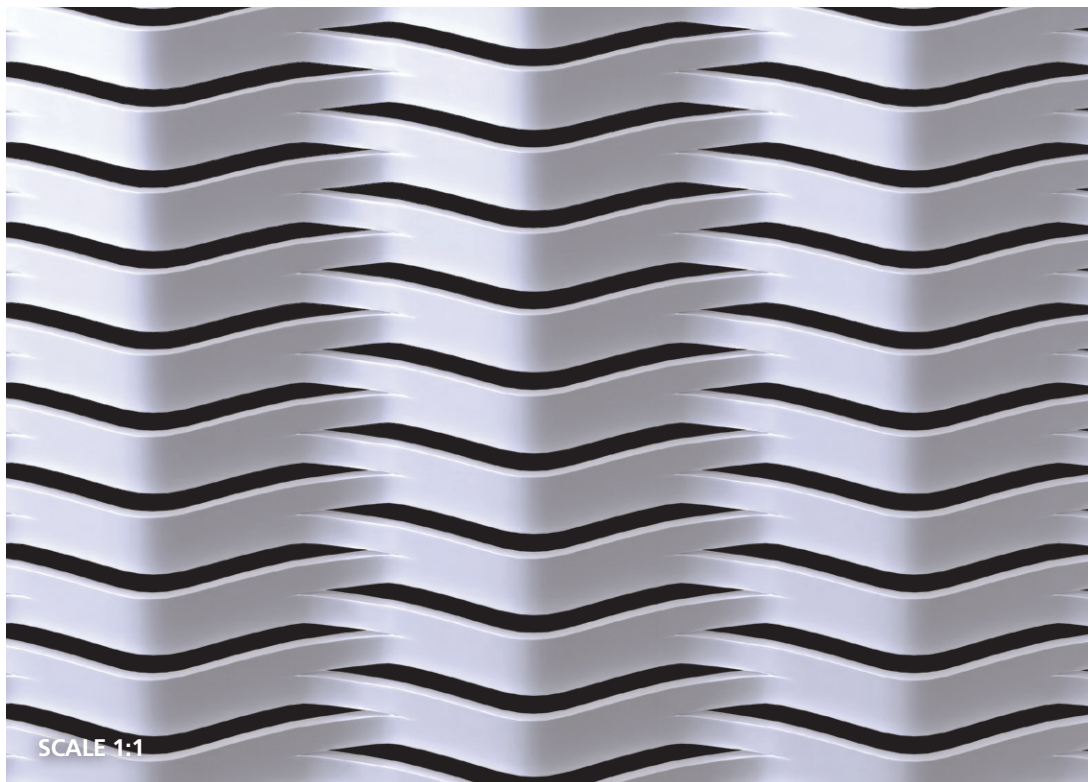
Max Landscape Panel Size

58.29" SWD x 120" LWD

Max Portrait Panel Size

138.69" SWD x 48" LWD

DE MODA EXPANDED MESH



Da Moda

Short Way Diamond

0.38"

Long Way Diamond

4.0"

Visual % Open Area

25%

Mechanical % Open Area

31%

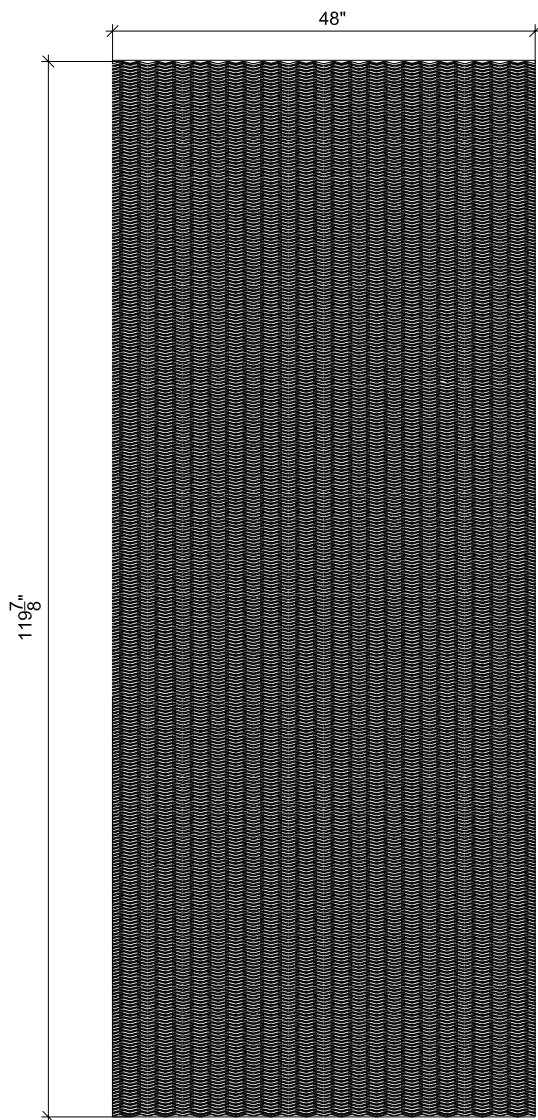
Max Portrait Panel Size

120" SWD x 48" LWD

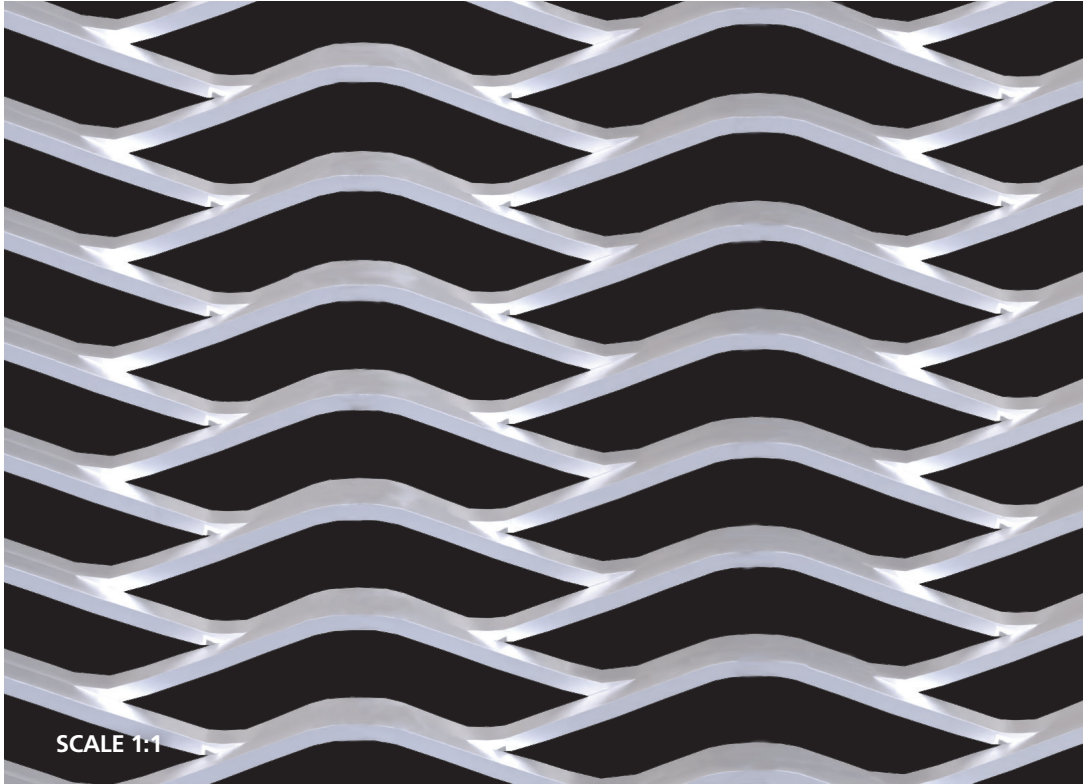
DE MODA EXPANDED MESH



Maximum Portrait Panel Size



GRACIA EXPANDED MESH



Gracia

Short Way Diamond
0.59"

Long Way Diamond
4"

Visual % Open Area
52%

Mechanical % Open Area
73%

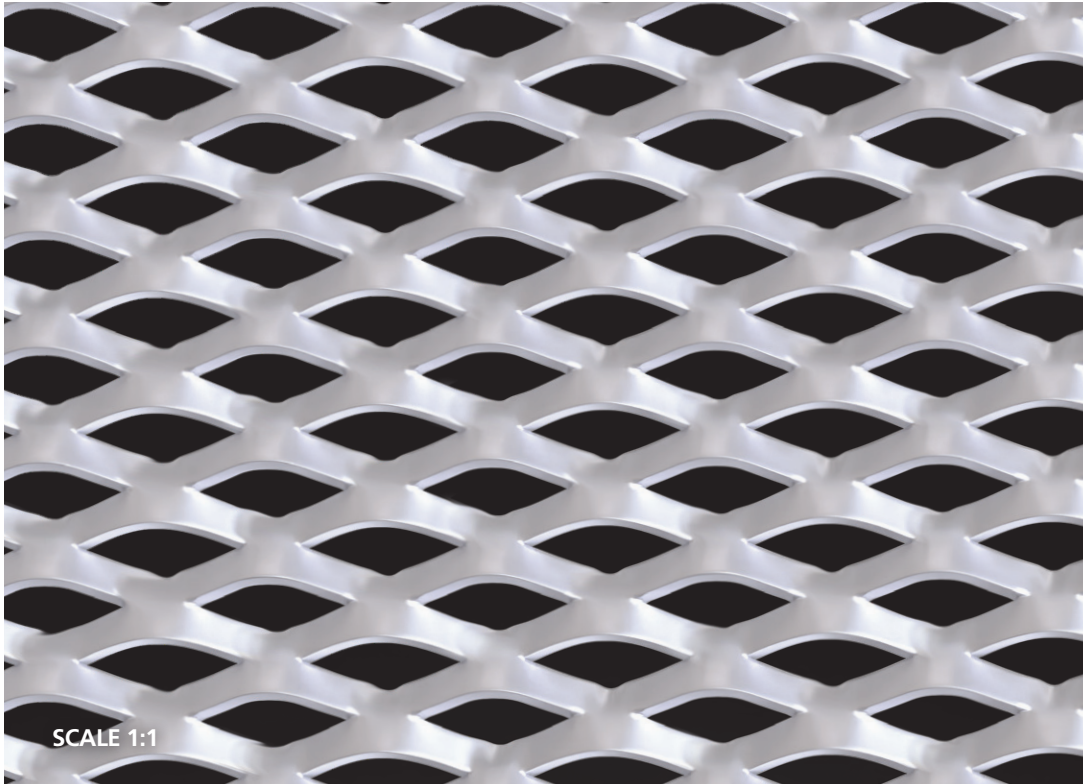
Max Landscape Panel Size
59.63" SWD x 120" LWD

Max Portrait Panel Size
120" SWD x 48" LWD

SCALE 1:1



BELLESA EXPANDED MESH



SCALE 1:1

Bellesa

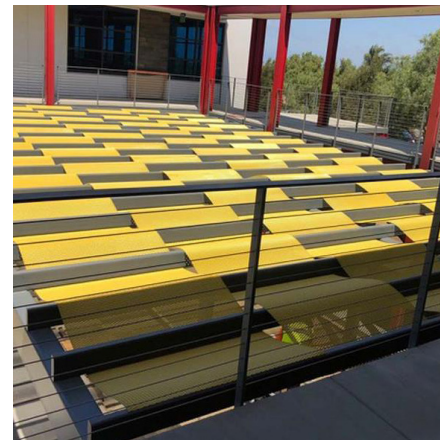
Short Way Diamond
0.63"

Long Way Diamond
1.2"

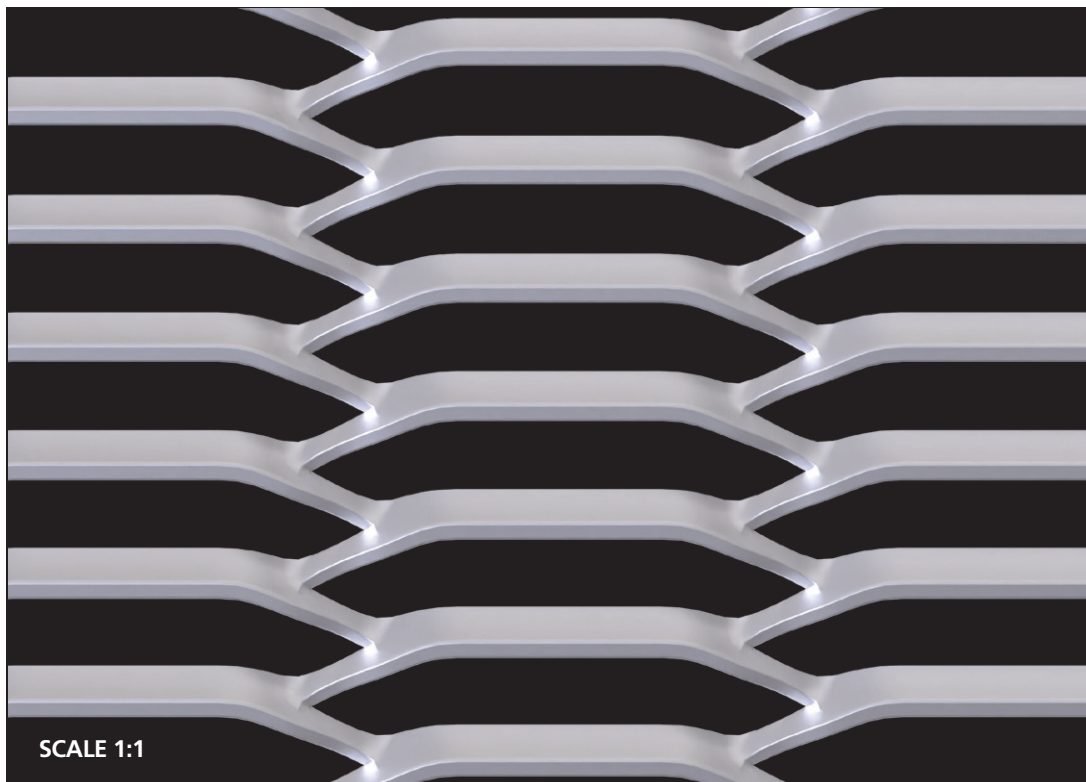
Visual % Open Area
36%

Mechanical % Open Area
59%

Max Portrait Panel Size
120" SWD x 48" LWD



CATIVAR EXPANDED MESH



Cativar

Short Way Diamond

0.51"

Long Way Diamond

5.33"

Visual % Open Area

55%

Mechanical % Open Area

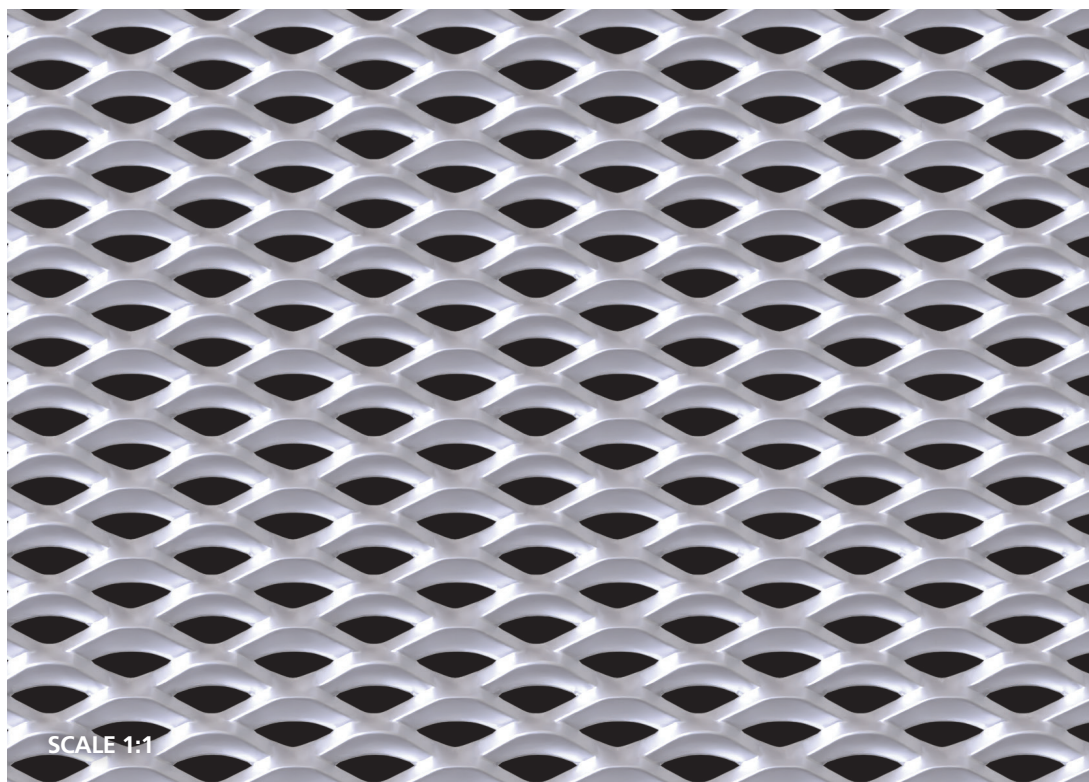
74%

Max Portrait Panel Size

120" SWD x 48" LWD

SCALE 1:1

LUXOS EXPANDED MESH



Luxos

Short Way Diamond

0.4"

Long Way Diamond

0.64"

Visual % Open Area

23%

Mechanical % Open Area

31%

Max Portrait Panel Size

120" SWD x 48" LWD

SCALE 1:1

HINTER EXPANDED MESH



Hinter

Short Way Diamond

2.18"

Long Way Diamond

4"

Visual % Open Area

8%

Mechanical % Open Area

9%

Max Landscape Panel Size

58.725" SWD x 120" LWD

Max Portrait Panel Size

139.52" SWD x 48" LWD

MODIG EXPANDED MESH



Modig

Short Way Diamond

2.13"

Long Way Diamond

8"

Visual % Open Area

6%

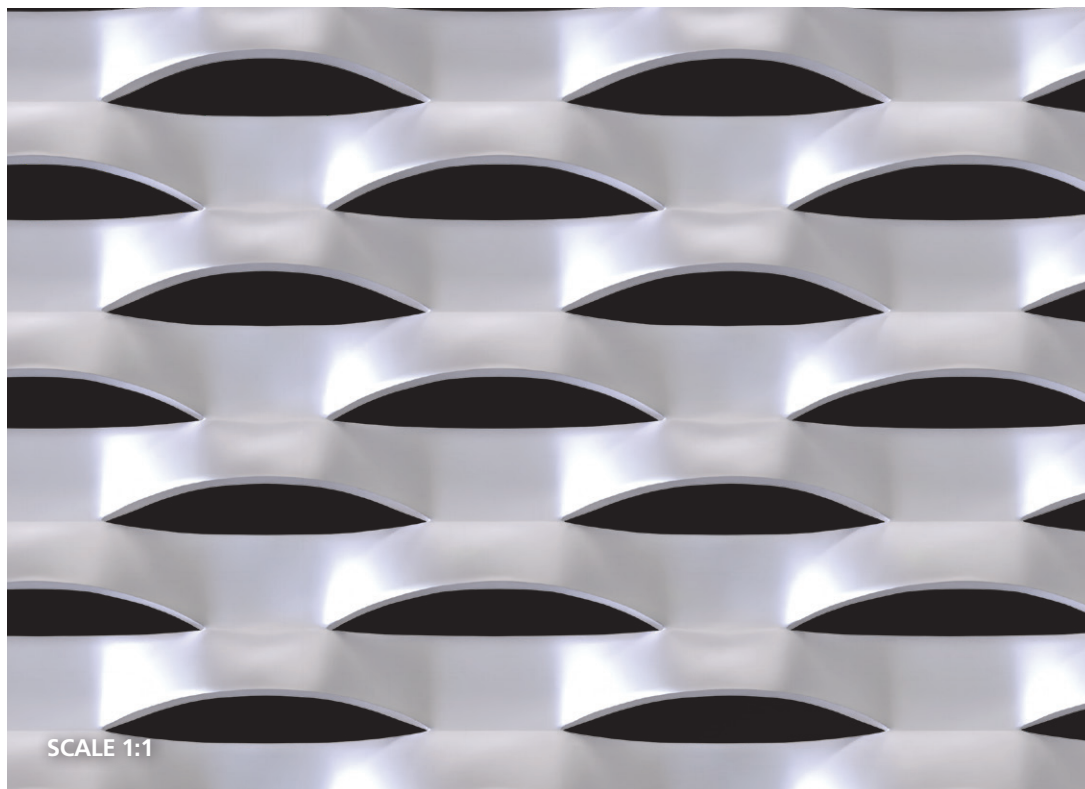
Mechanical % Open Area

28%

Max Portrait Panel Size

138.45" SWD x 48" LWD

SIRO EXPANDED MESH



Siro

Short Way Diamond
1.38"

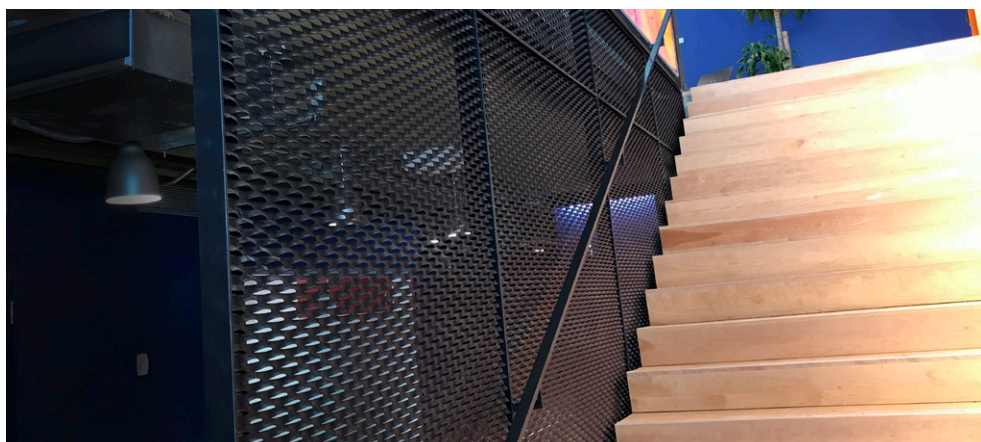
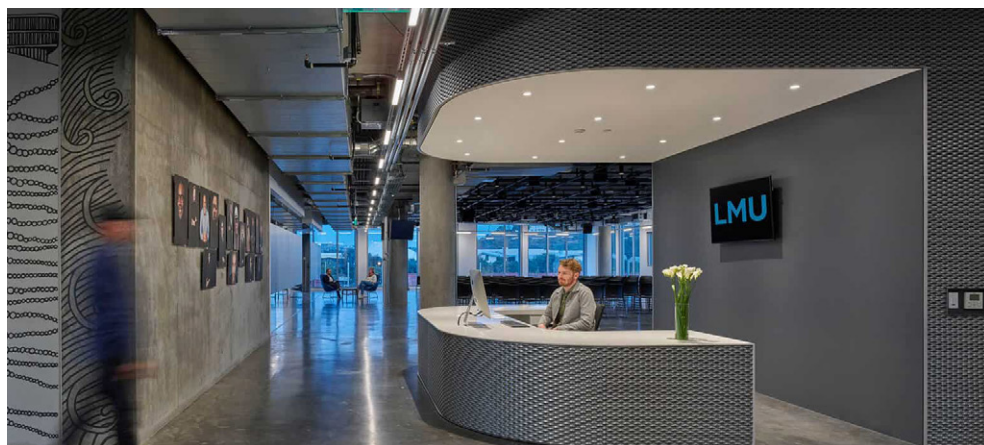
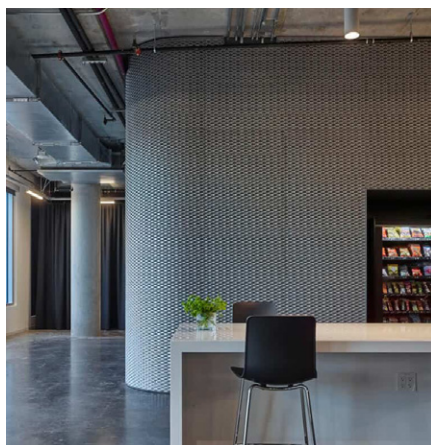
Long Way Diamond
3"

Visual % Open Area
25%

Mechanical % Open Area
45%

Max Portrait Panel Size
96.63" SWD x 48" LWD

SCALE 1:1



SIRO EXPANDED MESH



Maximum Portrait Panel Size

